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PATENTS

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Vozhdaev, et al.

Atty: Docket: 87528.000002

Serial No. Not yet assigned

Examiner:

Filed Herewith

Art Unit:

Title: PITOT-STATIC TUBE

FIRST PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Box Patent Applications
Washington, DC 20231

Sir:

Prior to calculating the filing fee, please amend the above-identified application as follows:

IN CLAIMS

1. A Pitot-Static tube [including] comprising: three groups of orifices for determining the total pressure, static pressure and angle of attack[,]; an axially symmetric body; and a strut for fastening to pneumatic paths arranged between them and to electric heating elements, [characterized in that] wherein the orifices for measuring the static pressure are arranged on a plate upstream of the strut.

2. A Pitot-Static tube according to Claim 1, [characterized] in [that] which the orifices for determining the angle of attack are arranged on the strut.

3. A Pitot-Static tube according to Claim 1 [or 2], [characterized] in [that] which the axially symmetric body terminates and mates smoothly with the strut in [the] a region of its maximum thickness.

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